



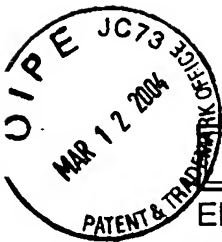
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 57056
Application ID: 10721625
Title of Invention: LOW DRAG FAN FOR A RAM AIR
INDUCTION SYSTEM
First Named Inventor: James Karanik
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-11-25
Effective Receipt Date: 2004-03-12
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 7708
Attorney Docket Number: NORTH-495A



Total Fees Authorized:


Digital Certificate Holder: cn=Bruce B. Brunda,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 35ca0974674daf19311aa87eaae949c341a85770

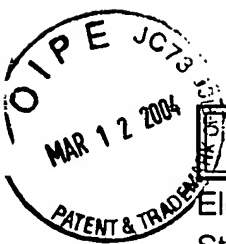


TRANSMITTAL

Electronic Version v1.1


Stylesheet Version v1.1.0

Title of Invention	LOW DRAG FAN FOR A RAM AIR INDUCTION SYSTEM									
Application Number: 10/721625 										
Date: 2003-11-25										
First Named Applicant: James Karanik										
Confirmation Number: 7708										
Attorney Docket Number: NORTH-495A										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Bruce B. Brunda Registered Number: 28,497</td><td>/bbb/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Bruce B. Brunda Registered Number: 28,497	/bbb/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Bruce B. Brunda Registered Number: 28,497	/bbb/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>ids-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	ids-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	ids-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	LOW DRAG FAN FOR A RAM AIR INDUCTION SYSTEM						
Application Number: 10/721625							
Confirmation Number: 7708							
First Named Applicant: James Karanik							
Attorney Docket Number: NORTH-495A							
Search string: (1728768 or 3561883 or 3957229 or 4394109 or 4427341 or 4776761 or 4936526 or 4979876 or 6161994).pn.							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	1728768	1929-09-17	O'Connor			
	2	3561883	1971-02-09	Berry			
	3	3957229	1976-05-18	Davis			
	4	4394109	1983-07-19	Ritchie			
	5	4427341	1984-01-24	Eichler			
	6	4776761	1988-10-11	Diaz			
	7	4936526	1990-06-26	Gries			
	8	4979876	1990-12-25	Chapman			
	9	6161994	2000-12-19	Lang			
Signature							
Examiner Name					Date		